

SYNDEO BY TAGRA® - 24V PLUG AND PLAY MULTI-PORT LED DRIVER



TECHNICAL INFORMATION

Drivers	60W	80W	
SKU Code	SYN-24V60W	SYN-24V80W	
Input Voltage	AC220-240V	AC220-240V	
Output Voltage	24V	24V	
Input Current	0.38A	0.5A	
Max Total Output Current	2.5A	3.33A	
Output Current Per Port	2.75A	2.75A	
Frequency	50/60Hz	50/60Hz	
Inrush Current	58.6A	61A	
Power Factor	PF>0.9	PF>0.9	
Short Circuit Protection	Yes	Yes	
Overload Protection	Yes	Yes	
Thermal Protection	Yes	Yes	
Surge Protection	Yes	Yes	
Working Temperature	-15°C to +45°C	-15°C to +45°C	
Efficiency	>85%	>85%	
IP Rating	IP20	IP20	
Certification	CCC/TUV-CE/CB	CCC/TUV-CE/CB	

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FEATURES & BENEFITS

- Wiresafe Technology
- Plug & Play Simplicity
- A new level of safety
- Professional Integration
- Premium Interactivity

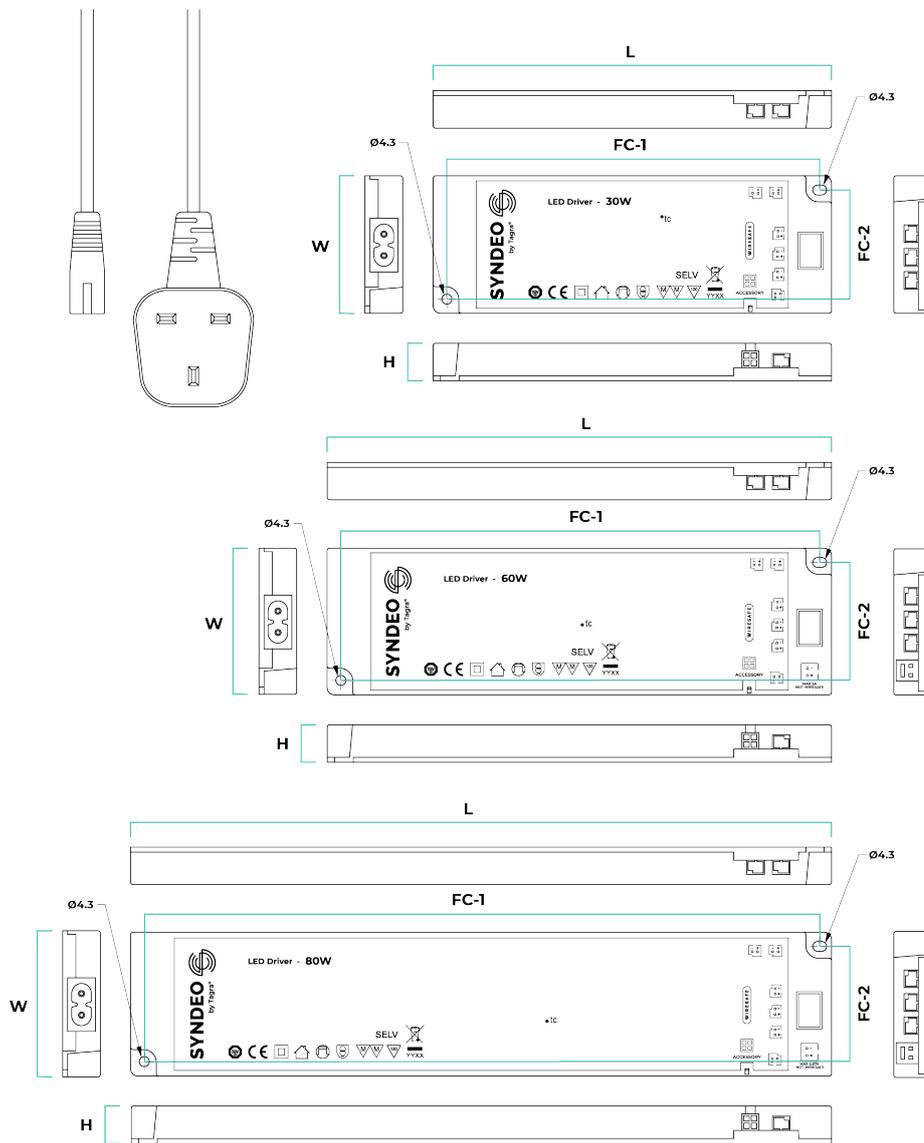
PRODUCT OVERVIEW

Syndeo by Tagra® delivers a safe and simple, plug and play LED lighting system for professionals and DIY-ers alike.

WIRESAFE

This technology monitors the current being delivered to the ports and automatically cuts off power if the port exceeds 2.75A. This feature included in all Syndeo drivers offers a level of protection that's revolutionary to the driver market and conforms to DC Retail Lighting Standards.

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Safety Standards	EN5022/ EN55015:2013/ A1:2015	EN5022/ EN55015:2013/ A1:2015	
Power Connection	IEC C7 Figure 8	IEC C7 Figure 8	
Power Cable Length	1500mm	1500mm	
Number of Ports	6	6	
Accessory Port	Yes	Yes	



30W Driver

- Length - 158mm
- Width - 56mm
- Height - 16.5mm
- Weight - 0.12kg
- FC-1 - 148.3mm
- FC-2 - 46mm

60W Driver

- Length - 199mm
- Width - 60mm
- Height - 16.5mm
- Weight - 0.25kg
- FC-1 - 189.3mm
- FC-2 - 50mm

80W Driver

- Length - 276mm
- Width - 60mm
- Height - 16.5mm
- Weight - 0.346kg
- FC-1 - 266.3mm
- FC-2 - 50mm

DRIVER DIAGRAMS